Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 21 Jul 2022 until 23:59 on Friday 22 Jul 2022

Forecast Issued on Thursday 21 Jul 2022 at 02:13

Confidence: High for mostly dry weather and for conditions being less warm than of late for Thursday and Friday. High for more unsettled conditions arriving during the weekend but some uncertainty in timings.

Headline for Thursday 21 Jul 2022: Bright spells and light winds. A few showers later.

Mountain weather hazards on Thursday 21 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	10%	30%	30%	30%

Forecast for Thursday 21 Jul 2022

Weather: Clear spells overnight then a dry start with sunny spells. Cloud increasing to give a chance of showers in the afternoon and evening but many places staying dry.

Chance of cloud-free hill tops above 800m: 90%, becoming 70% in afternoon.

Low cloud and visibility: Mainly very good. Local reductions in any showers with patchy cloud above 800m in afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 21 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 N	8/11 NE	8/11 SE	7/11 SW	11/14 SW	12/14 S	14/19 SE
600	8/11 NW	6/8 NE	7/10 SE	5/9 SW	8/11 SW	7/10 S	12/18 SE
300	7/11 NW	3/6 N	4/8 SE	3/8 S	6/11 S	2/9 S	4/13 SE
Valley	7/9 N	1/4 E	4/8 SW	2/5 SW	4/8 SW	2/6 S	3/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	10/8	11/9	11/10	11/9	10/8	10/8
600	9/7	12/11	13/12	13/13	13/12	12/11	12/10
300	12/11	15/15	16/16	16/16	15/15	14/14	14/13
Valley	15/14	17/18	18/18	17/18	17/17	16/16	16/16
Freezing Level*	2200m	2300m	2300m	2300m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling quite cool on the tops, especially in any low cloud.

Forecast for Friday 22 Jul 2022

Weather: Mostly cloudy with a few showers on and off through the day, perhaps heavy for a time in the afternoon.

Maximum wind: Southeast 10-15mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Mainly good. Patchy cloud above 700m in the morning but lifting above most summits.

Temperature: **Valleys:** Plus 13C rising to 18C.
At 800m: Plus 12C.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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